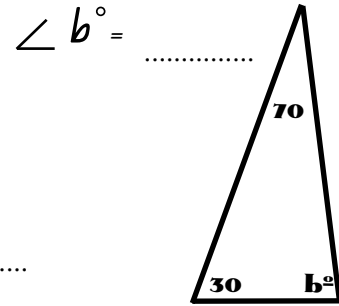
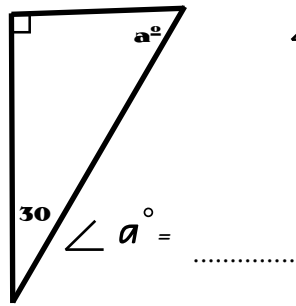
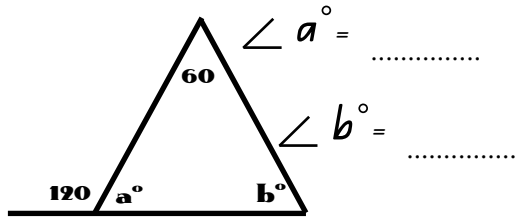
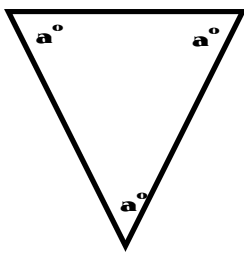


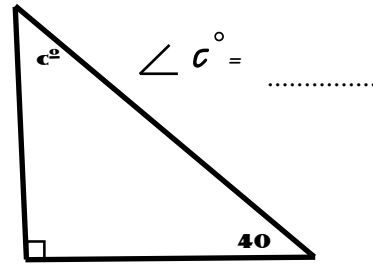
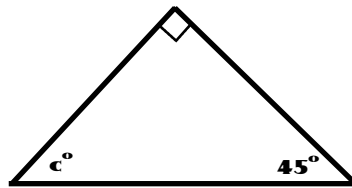
Challenge No. 4.



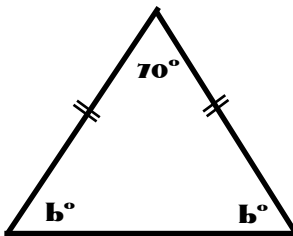
$\angle a^\circ = \dots\dots\dots$



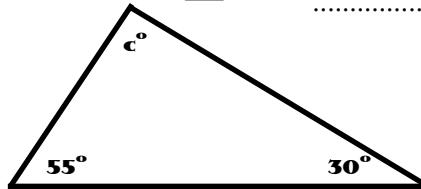
$\angle c^\circ = \dots\dots\dots$



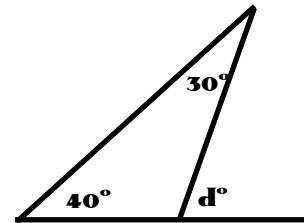
$\angle b^\circ = \dots\dots\dots$



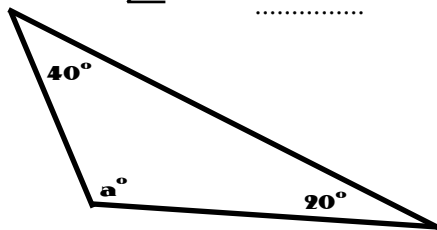
$\angle c^\circ = \dots\dots\dots$



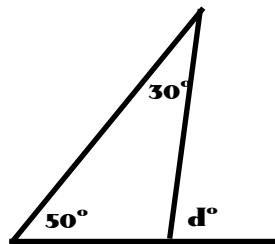
$\angle d^\circ = \dots\dots\dots$



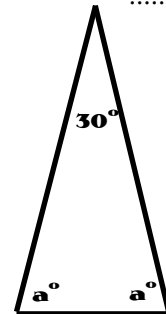
$\angle a^\circ = \dots\dots\dots$



$\angle d^\circ = \dots\dots\dots$



$\angle a^\circ = \dots\dots\dots$



Tick.

- 80
- 120
- 60
- 80
- 45
- 60
- 95
- 50
- 60
- 70
- 60
- 55
- 75

Teachers' Notes: Find the value of each unknown angle. Tick the answers.
This worksheet may be used as an assessment.

Match the sentences with the triangles and write their names on lines.

[a] All angles are equal.

[b] 2 angles are the same.

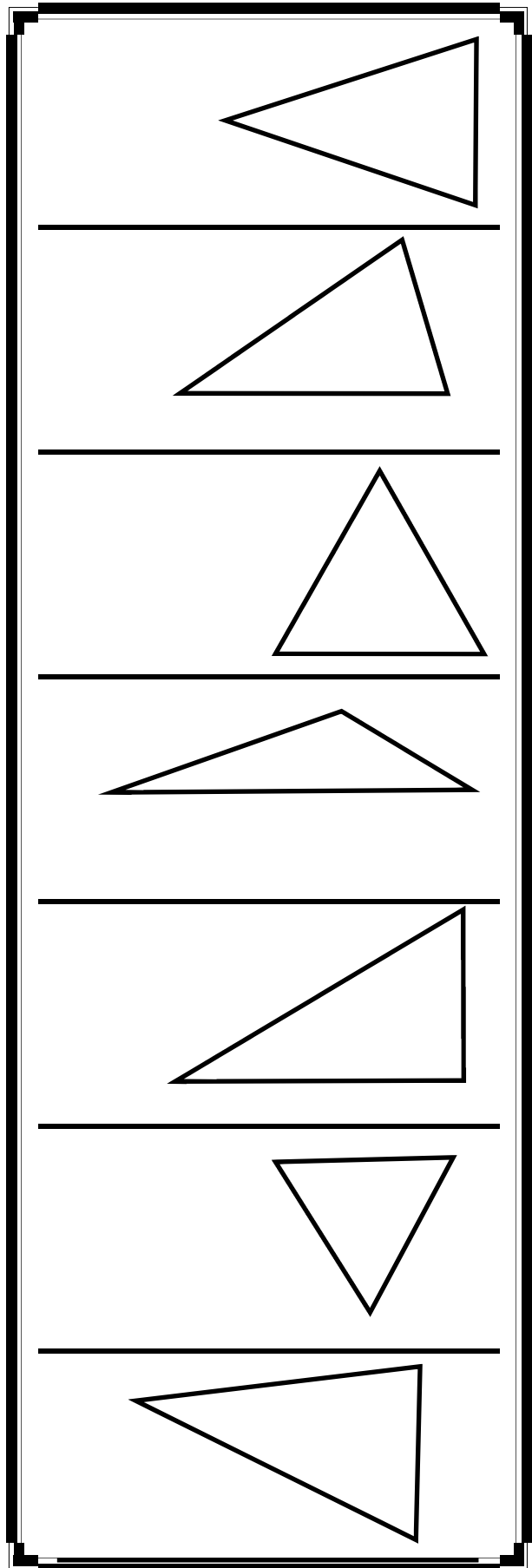
[c] All 3 angles are different.

[d] One angle equals 90° .

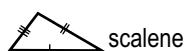
[e] All 3 angles are 60° .

[f] One angle is obtuse.

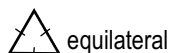
[g] All angles are acute.



Teachers' Notes:



scalene



equilateral



isosceles

scalene
 equilateral
 isosceles

Teachers' Notes: Match the triangles with their names. Write the names under the triangles.



scalene



equilateral



isosceles